Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No 1st & Final bill

Date 20

Division: Dasarahalli Division

Bill Received No Dated Cash Book Voucher No Sub Division: Dasarahalli Division

Scheduled Docket No dated

Name of Work : Development of park and Construction of Watchmen room at Bagalgunte 12th cross, Nagalakshmi Temple Park in Dasarahalli Zone. Ward No.14

Job Code No:

Est. cost: 150.00 lakhs

Name of Contractor and Full Address : D.Anamad Naidu, Bangalore.

Work Order No: **BBMPEE/DZ/PD/W.O/01/2022-23,** **Dated : 10-05-22**

Certified that the measurements were taken by me on 23/01/2023 and recorded in pages 410544 to 410554 of measurement Book No 4106 and that the work has been satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurements were taken by me on 23/01/23 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment

Sub-Division Engineer

Asst. Executive Engineer
Project Division, Dasrahalli Zone
BBMP, Bangalore

1) Total value of work done or supplies made as per account within — 1,26,59,067
2) Deduct amount to be held in reserve being.....percent Rs..... — IT - 126591
3) Deduct amount to be held in Balance — Luc - 12659
4) Deduct Payment : — CGST - 12660
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No..... — Roy - 26905
Amount adjusted towards cash advance recovery of — AGST - 126591
b) Payments cost store or other materials supplied. — SGST - 126591
Now made recovery of amount creditable to this/other work — (SD) 632953
Amount paid on this bill Cheque/Cash — Ded 1178550
5) Balance being unpaid value of work done held in reserve — Net 11480187
6) Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments
7) Net amount due to or from contractor
Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied

Contractor's Signature

Received Rs.....(in words)
By Cash and by adjustment of Payment as per memorandum.

Witnesses :

1.

2.

Dated.....Signature of Contractor

(For use in the Office)

Head of Account P 3588
Audited & Admitted for Rs. 12659067 -
Passed for Rs. 11480187/-
.....
Paid T..... Amount credited
By Adjustment 1178850/-

GW A/S EE Executive Engineer

Paid by me by cheque No.....Dated

Cash Rs.....Dated

Initials of Officer Making Payment

Scanned with CamScanner

Sl No	Description of Work		Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
19	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 OPC cement @ 180 Kgs with 40mm and down size graded granite metal of coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, machine mixed,concrete laid in layers not exceeding 15cms thick, well compacted in foundation including cost of all materials, labour, HOM curing complete as per Specification No. KBS 4.1, 4.2 (Page no-13, Item No 4.2 of PWD SR 2018-19.) --- All terms and conditions are as per tender document	Cum	16.73	5510.00	92163.00			16.73	5510.00	92163.00	16.73	92163.00
20	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar, stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13-cement morter 1:6 (Page no-25, Item No-5.6 of PWD SR 2018-19.) --- All terms and conditions are as per tender document	Cum	55.79	4960.00	276701.00			55.76	4960.00	276645.00	55.76	276645.00
21	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6,edges of stones chistle dressed in courses not less than 15 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (Page no-25, Item No-5.9 of PWD SR 2018-19.) --- All terms and conditions are as per tender document	Cum	50.57	5920.00	299368.00			50.56	5920.00	299312.00	50.56	299312.00
22	KSRB 4-2.2: Providing and laying in position Reinforced Cement Concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal of coarse aggregates @ 0.69 cum and fine aggregates @ 0.46 cum, with superplastisiser @ 3 Liters conforming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation for footing ,pedastals,retaining walls,return walls, walls (any thickness) including attached pilasters, columnspillars,post struts, buttresses, bed blocks, anchor blocks & Plinths etc., including cost of all materials, labour, HOM curing complete as per Specifications Specification No. KBS 4.1, 4.6(Page no-14, Item No-4.11 of PWD SR 2018-19.) --- All terms and conditions are as per	Cum	7.32	6110.00	44725.00			7.32	6110.00	44725.00	7.32	44725.00
23	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2(Page no-16, Item No-4.31 of PWD SR 2018-19.) -- All terms and conditions are as per tender document	sqm	0.00	380.00	0.00			0.00	380.00	0.00	0.00	0.00
24	KSRB 4.9.2 : Providing TMT Steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per Specifications. Specification No. KBS 4.6.3 -TMT bars Fe 500(Page no-18, Item No-4.46.2 of PWD SR 2018-19.) --- All terms and	tonne	0.00	80150.00	0.00			0.00	80150.00	0.00	0.00	0.00

Scanned with CamScanner

		Unit	As per										
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
25	KSRB : 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specification. Specification No. KBS 2.9 (Page no-7, Item No-2.10 of PWD SR 2018-19.) — All terms and conditions are as per tender document	Cum	46.51	215.00	10000.00			46.51	215.00	10000.00	46.51	10000.00
	Above 125%	Cum	25.98	215.00	5585.00			25.97	215.00	5583.00	25.97	5583.00
26	KSRB 15-3 : Providing 18mm thick cement plaster in single coat with cement mortar to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Cement Morter 1:6 (Page no-116, Item No-15.17 of PWD SR 2018-19.) —	Sqm	0.00	263.00	0.00			0.00	263.00	0.00	0.00	0.00
27	KSRB 15.1.2 Providing flush pointing 20mm deep to square rubble, course or uncoursed stone masonry with cement mortar after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.cement morter 1:4 (Page no-115, Item No-15.2 of PWD SR 2018-19.) — All terms and conditions are as per tender	Sqm	136.89	150.00	20534.00			83.38	150.00	12507.00	83.38	12507.00
28	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications-With Primer (Page no-120, Item No-15.53.2 of PWD SR 2018-19.) — All terms and conditions are as per tender document	Sqm	0.00	109.00	0.00			0.00	109.00	0.00	0.00	0.00
29	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer in - charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete) including cost of materials,labour,HOM complete asper specifications.(Page no-266, Item No-37.2 of PWD SR 2018-19.) — All terms and conditions are as per tender document	m	96.00	925.00	88800.00			96.00	925.00	88800.00	96.00	88800.00
30	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint.including cost of materials,Labour HOM Complete as per Specification. (Page no-266, Item No-37.4 of PWD SR 2018-19.) — All terms and conditions are as per	m	0.00	440.00	0.00			0.00	440.00	0.00	0.00	0.00

Scanned with CamScanner

	Description of Work	Unit	Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
37	kSRB-3.2: Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expansion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits, with chloropyriphos emulsifiable concentrates of 20% concentration at 3.19 liter/sqm., including cost of chemical, diluting in water to one percent concentration, labour, HOM complete as per specifications. (Plinth area of the building at ground floor only shall be measured) Specification No. KBS :	sqm	34.51	113.00	3900.00			34.51	113.00	3900.00	34.51	3900.00
	Above 125%	Sqm	201.11	113.00	22725.00			200.73	113.00	22683.00	200.73	22683.00
38	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 OPC cement @ 180 Kgs with 40mm and down size graded granite metal of coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted in foundation including cost of all materials, labour, HOM curing complete as per Specification No. KBS 4.1, 4.2 (Page no-12	cum	0.00	5500.00	0.00			0.00	5500.00	0.00	0.00	0.00
39	KSRB 4-2.2: Providing and laying in position Reinforced Cement Concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal of coarse aggregates @ 0.69 cum and fine aggregates @ 0.46 cum, with superplastisiser @ 3 Liters conforming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation for footing ,pedastals,retaining walls,return walls, walls (any thickness) including attached pilasters, columnspillars,post struts, buttresses, bed blocks, anchor blocks & Plinths etc., including cost of all materials, labour, HOM curing	Cum	16.11	6107.00	98399.00			16.11	6107.00	98399.00	16.11	98399.00
	Above 125%	Cum	38.27	6107.00	233687.00			38.10	6107.00	232695.00	38.10	232695.00
40	KSRB 4-2.8: Providing and laying in position Reinforced Cement Concrete of design mix M20 with OPC @ 320 Kgs with 20mm and down size graded granite metal of coarse aggregates @ 0.69 cum and fine aggregates @ 0.46 cum, with super plasticizer @ 3 Ltrs confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in Ground floor level for roof slabs, staircase ,lintels, and beams retaining walls,return walls, walls (any thickness)including attached pilesters,columns pillers,posts,struts,buttresses,string or lacing courses,parapets,coping ,bed blocks, anchor blocks,plain window cills ,fillets etc., including cost of all materials, labour, HOM curing complete but excluding the cost of reinforcement as per Specifications. Specification No. KBS 4.1, 4.6 (Page no-14, Item No-4.13 of PWD SR 2018-19.) ---- All terms	Cum	0.00	6360.00	0.00			0.00	6360.00	0.00	0.00	0.00
41	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page no-16, Item No-4.28 of PWD SR 2018-19.) ---- All terms and conditions are as per tender document	Sqm	0.00	275.00	0.00			0.00	275.00	0.00	0.00	0.00

Scanned with CamScanner

131	Supplying ...sweeping type ceiling fan complete with down rod, blades, shackle, canopies etc., for operation on 240 volts, 50 cycles, single phase AC supply conforming to ISS-374-1979 and with double ball bearing system. (Page No -46, Item No 7.3.1 Electrical PWD SR 2019-20) ---- All terms and conditions are as per tender document	Each	0.00	2100.00	0.00			0.00	2100.00	0.00	0.00	0.00
132	Supplying ...litres capacity vertical/horizontal type wall mounting Electrical water heater with 22 SWG copper/SS sheet metal inner Container tinned inside and anticorrosive paint outside and 20 SWG M.S. sheet metal outer cover filled with glass wool between inner and outer container for thermal insulation complete. The inlet and outlet pipes so arranged that water flow inside results in water to flow out from the inner container without turbulence. The Inner container shall have direct immersion type copper tube nickel plate 2KW capacity element with a neon indicator fitted	Each	0.00	2100.00	0.00			0.00	2100.00	0.00	0.00	0.00
133	Supplying of .....feet - PVC Batten with integrated LED tube .....W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @ 50/60Hz & Power factor >0.9 along with CE approved. 2 years Warranty against any manufacturing defect working under standard electrical condition. Page No -64, Item No 12.3.2	Each	0.00	375.00	0.00			0.00	375.00	0.00	0.00	0.00
134	Supply of round/square recess/surface mounted rolling type LED Down light with .....W GU 10 LED Lamp Rib Fabricated from Die cast aluminium with white powder coated prewired to mains connector & has swiveling unit of aluminium die cast eye ball & LED Lamp position retained by circular wire spring, with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @ 50/60Hz & Power factor >0.9 along with CE	Each	0.00	500.00	0.00			0.00	500.00	0.00	0.00	0.00
135	Supplying and fixing one of 230 volts Ding dong bell and a flush type bell push with gang box fixed on necessary wooden or rawl plugs using NF screws with Remote (Page No -71, Item No 13.2.1 Electrical PWD SR 2019-	Each	0.00	220.00	0.00			0.00	220.00	0.00	0.00	0.00
136	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3 of IS 732 using 12mm	No	0.00	2999.00	0.00			0.00	2999.00	0.00	0.00	0.00
137	Supply & fixing o(children multi play equipment with spiral slide, monkey bar with number pannel . Upright structural posts of height 4.2 m are to be hot dip galvanized steel with a 114 mm OD and 2.2mm wall thickness of tubing . Roof of size 1.9m x 1.7m x 0.77 m , spiral slide of size2.56m x 1.85m x 2.68m. Top rails of monkey bar size 1.8m x 1.3m are all robotic welded & fabricated from 48mm OD galvanized steel pipes for theouter bars &32 mm OD galvanized steel for the inner parallel bars with 6 baked on powder coated finish. Oeck of size 1.45 x 1.45 m are pressed and punched , welded ,sand blasted ,powder coated to 2.2mm thickness or vinyl coated to a	Each	1.25	1567110.00	1958388.00			1.25	1567110.00	1958388.00	1.25	1958388.00
	Above 125%	Each	0.75	1567110.00	1175333.00			0.75	1567110.00	1175333.00	0.75	1175333.00

Scanned with CamScanner

	Curved slide toddler slide with animated roof Double structural steel of height 2.7 m and 3 m are to be schedule HOT DIP Galvanized steel of 114mm OD and 2.2mm (wall) thickness of the tubing. The poles are welded on to a base plate made from steel with 114mm inner diameter. Deck of size 1.4'i x 1.45m and Staircase of size 1.48 m x 0.60 m are fabricated from 2mm perforated solid punched steel. Deck perimeter is precision pre hunched for attachments. Handrail of height 1.90 m and Dia 32 mm shall be an ali-robotic welded unit, fabricated from 32 O.D. galvanized steel pipes with a baked on powder coating finish. Exposed hardware shall be covered with ultra violet stabilized plastic safety caps as per Sun Roof of size 2.0 m x 1.78 m x 0.77m, Spiral Slide of size 2220 mm x 1630 mm x 1880 mm , Straight Slide of size 1645 mm x 800 mm x 1140 mm, Panels, Roofs and	Each	0.00	997000.00	0.00					0.00	997000.00	0.00	0.00	0.00
138	Supply and fixing of childern Adventure Play Equipment Upright structural posts of height 2.00 m , and 2.60 m are to be schedule HOT DIP Galvanized steel with a 114mm OD and 2.2mm (wall) thickness of the tubing. The Rock Climber clamped to the poles is of size 1655 mm x 1143 mm x 2410 mm in which the climbing pegs are connected in a PE board is of size 150 mm x 109 mm x 74 mm.This PE board is connected to two galvanized steel rods of size Dia 48 mm. The triangle shaped Zig Zag jumper which is of size 1200 mm x 90 mm x 33 mm is made of Virgin L1DPE and connected between the poles and galvanized steel rods of the rork climber.The triangle shaped Fin climbers which is made of PE and 3 holed plastic climber which is made of Virgin LLDPE are fixed in galvanized steel rods is of size Dia 48 mm. These climbers are fixed between the 3 poles with 2 top rails which is made of galvanized steel is of size Dia 60 mm. The net jumper is of size Dia 1100 mm	Each	0.00	940000.00	0.00					0.00	940000.00	0.00	0.00	0.00
139	Supply and fixing of cfildern Play Equipment Fiero A Swing : Shaped structural posts of height 2.31 m are to be schedule HOW DIP Galvanized steel with a 114mm OD and 2.3mm (wall) thickness of the tubing. Plastic Components such as swing seats [superthick plasticj shall be animated and shall be rotationally molded from antistatic, copolymer, virgin linear low density UV stabilized polyethylene, with color molded in and minimum thickness of 6 - 8mm. The rates are to be inclusive of supply and installation at site, Inclusive of All Taxes and Transportation Charges ... All	Each	2.50	100000.00	250000.00					2.50	100000.00	250000.00	2.50	250000.00
140	Above 125%	Each	0.50	100000.00	50000.00					0.50	100000.00	50000.00	0.50	50000.00
141	Supply and fixing of childern Play Equipment Four Seater Seesaw : SPECIFICATIONS The See Saw consists of 2 poles of Dia 114mm and thickness of 2.5mm which balances the horizontal rod at the center which is of size 3110 mm length and Dia 114 mm. It consists of 4 seats which is made of LLDPE virgin plastic of size 305mm X 213 mm X 125 mm. The rates are to be inclusive of supply and installation at site, Inclusive of All Taxes and	Each	1.25	87700.00	109625.00					1.25	87700.00	109625.00	1.25	109625.00
	Above 125%	Each	1.75	87700.00	153475.00					1.75	87700.00	153475.00	1.75	153475.00

Division

nple Park

HO 554

executed

rk and

and

normal

Zone

the Of

ive E

Scanned with CamScann

	Including [illegible] of materials, [illegible] cutting, [illegible] specification No. KBS 8.17 Jungle wood repairs of size 50x25mm ---- All terms and conditions are as per tender document																		
173	Providing and fixing for flooring 20mm thick sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of including cost of all materials ,morter,labour,curing etc.,complete as per specification - minimum width of 1200mm.(Gang saw [illegible]	Sqm	0.00	2210.00	0.00									0.00	2210.00	0.00	0.00	0.00
174	Earth work for lowering and leveling the ground other than foundation works by mechanical means up to 3.00 depth,including providing shoring strutting and brasing ,removal of stumps and other deleterious matter,dressing of sides and bottom filling back the excavated earth to the extent required and utilising /transporting the remaining earth upto 1.00km lead including cost of labour & HOM as per drawing and technical [illegible]	cum	0.00	65.00	0.00									0.00	65.00	0.00	0.00	0.00
175	KSRRB M100-1 Loading and Unloading of stone Boulder /Stone aggregates /Sand /Kanker /moorum.																		
	KSRRB M100-1 : Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,excluding time for haulage and return trip,complete as per specifications.Morth -100/Chapter 1 (Page no-	Cum	0.00	144.00	0.00									0.00	144.00	0.00	0.00	0.00
176	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications.MORTH /Chapter 3 (Page no- [illegible]	sqm	0.00	6.45	0.00									0.00	6.45	0.00	0.00	0.00
177	KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of modified proctors density MORTH Specification No. 205 (Page no-147 item No-19.60 of PWD	cum	0.00	350.00	0.00									0.00	350.00	0.00	0.00	0.00
178	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 OPC cement @ 180 Kgs with 40mm and down size graded granite metal of coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, machine mixed,concrete laid in layers not exceeding 15cms thick, well compacted in foundation including cost of all materials, labour, HOM curing complete as per Specification No. KBS 4.1, 4.2 (Page no-13, Item No-4.3 of PWD SR 2018-19.) ---- All terms and conditions are as per tender document	Cum	46.96	5510.00	258744.00									46.55	5510.00	256471.00	46.55	256471.00

20.....

usarahalli Division

shmi Temple Park

4 to 410 SS

5

work

factorily execu

of the work an

ble nature a

upon. A norm

Engineer

asrahalli Zon

ngalore

or use i

Scanned with CamScann

	Joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. Specification No. KBS -Heavy										
180	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete. (Page no-27, Item No-5.30 of PWD SR 2018-19.) — All terms and conditions are as per tender document	Nos	387.00	440.00	170280.00					
181	KSRRB M800-6. Painting two coats on New Concrete Surface:-Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces complete as per specifications. MORTH Specification No. 803 (Page no-181, Item No-24.7 of PWD SR 2018-19.) —	Sqm	69.72	88.00	6135.00					
182	KSRB 2-2.1 : Earthwork excavation by manual means for foundation of buildings, water supply, sanitary lines and electrical conduits etc., either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications.-in ordinary	Cum	0.00	322.00	0.00					
183	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 OPC cement @ 180 Kgs with 40mm and down size graded granite metal of coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted in foundation including cost of all materials, labour, HOM curing complete as per Specification No. KBS 4.1.4.2 (Page no-13	cum	0.00	5508.00	0.00					
184	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete. (Page no-27, Item No-5.30 of PWD SR 2018-19.) — All terms	NOS	0.00	435.00	0.00					
185	Providing and fixing for flooring 20mm thick sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of including cost of all materials ,morter,labour,curing etc.,complete as per specification - minimum width of 1200mm.(Gang saw Water Cut) (Page no-112, Item No-14.61.2 of PWD SR 2018-19.) — All terms	Sqm	0.00	2510.00	0.00					

Scanned with CamScann

Tender premium 0.29%.

Sl No	Description of Work	Unit	As per Modified Schedule -B			Previous Measurement			Present Measurement			
			Qty	Rate	Amount	Qty	Amount		Qty	Rate in Rs.	Amount	
	KSRB13-7.1-4 : Providing and fixing in position 50mm nominal bore gun metal non-return valve horizontal type of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.10 / 13.13 (Page no-95, Item No-13.55 of PWD SR 2018-19.) ---- All terms and conditions are as per tender											
242		Nos	0.00	1435.00	0.00				0.00	1435.00	0.00	0.00
	EIRL											
E1	Providing, fabricating and fixing Special Multiplay Systems consists of FRP piller made out of 75mm dia G.I "B" Pipes fixed in cement concrete 1:2:4. The platforms are to be covered with tubular Slide & Mini Aquva tunnel slide made up of high quality FRP the slide is to fixed at a height of 11' and runs runs for a length of not less than 20' and the slide should be supported at regular intervals of 6' using M.S. pipes support and the platform ladder with 25mm dia MS pipes with suitable hand rails and steps made out of G I sheet with tred 4" with powder coated finish, fine quality FRP with suitable design and as per drawing Moulded FRP slides are non-corrosive, fade free,tough grade, durable hard and should prevent UV light. The work should be executed as per the standard specifications and directions of the engineer in charge ofthe with all lead and lift, loading and unloading and	Set	1.00	593274.50	593275.00	1.00	593274.50	593275.00	1.00	593274.50	593275.00	593275.00
E2	Supply And Fixing Of Children Play Equipment Horse Rider: HDPE Of Size 0.83m X 0.31m X 0.87m Plastic Components Super Thick Plastic Shall be Rorationally Molded Anistastic Copolymer Virgin Linear Low Density UV Stabilized Polyethilyene With Colour Molded is Not Added .Spelized Connectors Such As Clamps And Couplings Are To Be Cast From Aluminium Which is Pre - treated And Curved With Baked on Powder Coat Finish.The rates Are To Be Inclusive Of Supply And Installation At Site Inclusive Of All	Nos	3.00	55614.25	166843.00	3.00	55614.25	166843.00	3.00	55614.25	166843.00	166843.00
E3	Supply & fixing of Pull Down Challenger (Shoulder Press) (Area - 4'6" X 3' Height 7') : All tubular steel of 2.5mm thickness are galvanized and zinc dipped. All welded joints are scalloped as necessary and welded. All welds are dressed off removing all sharp edges and burrs. Rubber: High quality grip rubber is used for the handles. Bearings: Maintenance - free self greased SKF ball bearings. Scope of delivery : 1 completely pre assembled equipments modules. This equipment is powder coated ---- All terms and	Nos	3.00	247280.80	741842.00	3.00	247280.80	741842.00	3.00	247280.80	741842.00	741842.00
E4	Supply & fixing of Seated Chest Press (Area - 4'6" X 3' Height 7') : The chest press is heavy guage steel made up of 100mm NB MS pipes. The sub structure consists of 25 mm NB MS pipes and heavy duty bushes pivoted to one end and moveable up down on the other. The seats are made up of pressed FRP, self weighted machine built to support vigorous workout for up to 2 people. The Chest press supports and promotes strength to the chest, arms, shoulders and back. The exercise can be done in repetitions by increasing the time gradually which help in building stamina. Maintenance -	Nos	3.00	257251.80	771755.00	3.00	257251.80	771755.00	3.00	257251.80	771755.00	771755.00

Scanned with CamScann

Sl No	Description of Work	Unit	As per Modified Schedule -B			Previous Measurement		Present Measurement			
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
E5	Supply & fixing of Elliptical (Cross Trainer) (Area - 5' X 3', Height - 5'6") : All tubular steel of 2.5 mm thickness are galvanized and zinc dipped.All welded joints are dressed off removing all sharp edges and burrs. All metal parts are powder coated using marpol powder to the thickness of 80-120microns. Rubber: High quality grip rubber is used for the handles. Bearings Maintenance-free self greased SKF ball bearings Scope of delivery: 1 completely pre-assembled equipment modules. This equipment is powder coated. All terms and conditions are as per tender document	Nos	3.00	147570.80	442712.00			3.00	147570.80	442712.00	3.00	442712.00
E6	Supply & fixing of Air walker (moon walker) area-4' X 3' height 4') : This equipment is made up of 100mm NB heavy guage pipes .The footsteps are made up of Aluminium castings. This helps in strengthening and toning the legs. Experiment with various speeds and different levels of intensity can be done maintenance- free self greased SKF ball bearings. This Equipment is powder coated ---- All terms and conditions are as per tender document	Nos	3.00	177483.80	532451.00			3.00	177483.80	532451.00	3.00	532451.00
E7	Supply & fixing of Doulbe health walker (Hand Puller) (Area- 5'6"x3'6" Height -5'6") : This equipment is made up of Central 100mm pillars. The first steps are made up of Aluminium castings. Two people can exercise on the equipment in a back and forth motion. Experiments with various speeds and different levels of intensity can be done. It gives cardiovascular benefits promotes strengthening the biceps,hips and lower back. Maintenance-free self greased SKF ball bearings. This Equipment is powder coated ---- All terms and conditions are as per tender document	Nos	3.00	257251.80	771755.00			3.00	257251.80	771755.00	3.00	771755.00
E8	Supply & fixing of Bicycle (Exercise Cycle) (Area- 4'x3' Height -4') : This is a stationary cycle made up of central pillar 100m pipes. The seat is made up of FRP. This equipment gives the benefits of cycling and improves blood flow to the legs. Maintenance free self-greased SKF ball bearings. The whole equipment is powder coated. All terms and conditions are as per tender document	Nos	3.00	139594.00	418782.00			3.00	139594.00	418782.00	3.00	418782.00
E9	Supply & fixing of Standing Rotation (Area- 6'x3' Height -4'6") : Providing and fixing Standing Rotation made upof 100mm NBMS pipe the sub stracture consists of 32mm NBMS pipes and heavy duty self greased SKF bearing and bushes provided to ensure smooth plate rotation, the standing plates are made up of pressed sheet metal of heavy gauge it benches in stretching the internal and external oblique's and adding emphasis on the abdominals and extensor muscles of the spine , the above equipment is duly powder coated ---- All terms and conditions are as per tender document.	Nos	3.00	147570.80	442712.00			3.00	147570.80	442712.00	3.00	442712.00
E10	Supply & fixing of Rope Puller : The rope puller made up of 100mm NBMS pipe. The substructure consists of 32mm NBMS pipes and heavy duty pulleys provided to ensure smooth rope transition; These are primary indictor of upper body strength. The exercises phase more emphasis on the trape muscles of the back bleeps Maintenance free self greased SKF ball bearings. the above equipment is duly powder coated ---- All terms and conditions are as per tender document.	Nos	3.00	101704.20	305113.00			3.00	101704.20	305113.00	3.00	305113.00

Scanned with CamScann

Sl No	Description of Work	Unit	As per Modified Schedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1 L1	Supply & fixing of Sitting Rotation (Area- 6'x3' Height -4'6") : This equipment is made up of 100mm NBMS pipe the sub stracture consists of 3.2mm NBMS pipes and heavy duty self greased SKF bearing and bushes provided to ensure smooth plate rotation, the standing plates are made up of pressed sheet metal of heavy gauge it benches in stretching the internal and external oblique's and adding emphasis on the abdominals and extensor muscles of the spine , the above equipment is duly powder coated ---- All terms and conditions are as per tender document.	Nos	3.00	133611.40	400834.00			3.00	133611.40	400834.00	3.00	400834.00
1 L2	Supply & fixing of Hip Swivel (Area- 3'x3' Height -4'6") : This equipment is made up of 100mm NB central pillars. The footsteps are made up of Aluminium castings. This exercises a swinging motion on slide and thereby strengthens the ower abdomen , hips and thighs. This improves both cardiovascular fitness and flexibility. The whole equipment is duly powder coated ---- All terms and conditions are as per tender document.	Nos	3.00	197425.80	592277.00			3.00	197425.80	592277.00	3.00	592277.00
1 L3	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, mortar, including cutting, grading the edge to half/full round wherever required, labour, curing complete as per specification. ---- All terms and conditions are as per tender document	Sqm	289.62	1302.13	377124.00			270.52	1302.13	352258.00	270.52	352258.00
1 L4	KSRB 2.6 : Providing and filling sand in foundation to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications. specification. No KBS 2.10.2 ---- All terms and conditions are as per tender document.	Cum	41.31	2177.27	89943.00			41.26	2177.27	89834.00	41.26	89834.00
	Total				12439613.00					12402603.00		12402603.00
	12% GST				261669.72					257228.52		257228.52
	Grand Total				12701282.72					12659831.52		12659831.52

CERTIFICATE

1. Certified that the work done is satisfactorily.
2. There is no departmental issues by BBMP

12401839 -
257328 -
12,659,067

Contractor

Assistant Engineer

Consultant

Asst. Executive Engineer,

Asst. Executive Engineer
Project Division, Dasrahalli Zone
BBMP, Bangalore

Scanned with CamScanner